

Tisa, Kimberly

To: Wade, Marilyn; Frederick Amey - 1PCM
Cc: Cowan, Raymond
Subject: RE: Andover IRS supplemental submission

Thanks, Marianne. As previously indicated, it appears reasonable to incorporate the newly identified caulk on two doors under the current Notification and EPA Approval. EPA has no further comments on the work and you may proceed accordingly.

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From: Wade, Marilyn [mailto:marilyn.wade@urs.com]
Sent: Tuesday, January 28, 2014 12:17 PM
To: Tisa, Kimberly; Frederick Amey - 1PCM
Cc: Cowan, Raymond
Subject: RE: Andover IRS supplemental submission

Hi Kim –

Per our conversation, I did go back through the data we collected during both phases of the PCB remediation work at IRS Andover. In all cases where we found anything in the samples of porous material collected immediately adjacent to the caulk (collected as 0 to 1", 0 to 2" or 0 to 3" depending upon the location), the levels dropped well below 1 mg/kg within the next sampling interval (collected as 1" to 2", 2" to 3" or 3" to 5"). In the majority of cases the next depth interval was at non-detect levels, and where there were samples that had detections they were all below 1 mg/kg. Because we did not find PCBs above 1 mg/kg from three inches out in any location, the encapsulation beyond this depth, to 4 or 5 inches out from the joint, will sufficiently cover the potentially effected porous material. In addition, these areas will be incorporated into the O&M plan for regular inspection, along with the other areas of encapsulation, and the AZEK materials maintained and repaired.

Please provide your approval of this approach so that we can proceed with this last item and close out the project.